DECLARATION AND POWER OF ATTORNE ATTORNEY DOCKET NO. MON 1 8 5005 FOR PATENT APPLICATION As a below named inventor, I hereby declare that My residence/post office address and citizenship as a specified below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Customer Profiling Apparatus for Conducting Customer Behavior Pattern Analysis, and Method for Comparing Customer Behavior Patterns the specification of which is attached hereto unless the following box is checked: (X) was filed on <u>Dec. 15, 1999</u> as US Application No. or PCT International Application Number 09/464,311 and was amended on June 13, 2002 (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification. including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NUMBER DATE EILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: NO **Provisional Application** I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below: APPLICATION NUMBER FILING DATE U. S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: APPLICATION NUMBER FILING DATE STATUS (patented/pending/abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Place Customer **Customer Number** 022879 Number Bar Code Label here Send Correspondence to: Direct Telephone Calls To: NOV 2 0 2002 **HEWLETT-PACKARD COMPANY** Intellectual Property Administration Lloyd E. Dakin, Jr. P.O. Box 272400 GROUP 360 (650) 857-2295 Fort Collins, Colorado 80527-2400 I hereby declare that all statements made herein of my own knowledge are true and that all statements

made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Qiming Chen

Citizenship: USA

Full Name of Inventor:	Qiming Chen	Citizenship: USA
Residence:	851 W. Remington Driv	e Sunnyvale, CA 94087
Post Office Address:	Same as Residence	·
Inventor's Signature		Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)



Full Name of # 2 joint inventor:	Umeshwar Dayal		Citizenship: IN
Residence:	12561 Radoyka Drive Sarato	ga, CA 95	5070
Post Office Address:	Same as Residence		
Musel	how Days		verbe 2002
Inventor's Signature		Date -	
Full Name of # 3 joint inventor:			Citizenship: US
Residence:	12717 Leander Drive Los Alt Same as Residence	tos Hills, C	A 94022
Post Office Address:	Jame as nesidence		:
Inventor's Signature	· ·	Date	
Full Name of # 4 joint inventor	· .		Citizenship:
Residence:	· · · · · ·		
Post Office Address:			
Inventor's Signature	·	Date	
	•		
Full Name of # 5 joint inventor			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
-	•		
Full Name of # 6 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 7 joint inventor	r:		Citizenship:
Residence:		-	
Post Office Address:			
Inventor's Signature		Date	
-			
Full Name of # 8 joint inventor	· r:		Citizenship:
Residence:			
Post Office Address:			
. Jos Grindo Mudicasi			
Inventor's Signature	•	Date	



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PAIENI APPUCATION

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10991149-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Customer Profiling Apparatus for Conducting Customer Behavior Pattern Analysis, and Method for Comparing Customer Behavior Patterns

the specification of which is attached hereto unless the following box is checked:

(X) was filed on <u>Dec. 15, 1999</u> as US Application No. or PCT International Application Number 09/464,311 and was amended on <u>June 13, 2002</u> (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35. United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	CATE FILED	MIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the banefit under Title 35. United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE
: .	·

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

איייין אטון אטורא	MLING DATE	STATUS (patented/pending/shardoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879

Place Customer Number Bar Code Label here

Send Correspondence to: HEW LETT-PACKARD COMPANY Intellectual Property Administration P.O. Rox 272400 Fort Collins, Colorado 80527-2400 Direct Telephone Calls To:

Uoyd E Dakin, Jr.

(650) 857-2295

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	Qiming Chen Citizenship: USA
Residence:	851 W. Remington Drive Sunnyvale, CA 94087
Post Office Address:	Same as Residence
	Quing Chr Nov. 5, 2007
nventor's Eigneture	Usite

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(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2



DECLARATION AND DOWN	
DECLARATION AND POWER FOR PATENT APPLICATION	OF ATTORNEY
TOT PATENT APPLICATION	/2254:
	(continued)

ATTORIN				
ATTORNEY	DOCKEL	NO.	10991	149-1

	ATION (continued)	ATTORNEY DOCKET NO. 10991149-1
Full Name of # 2 Joint invent	or: Umeshwar Daval	
Residence;		Citizenship: IN
Post Office Address:	12561 Radoyka Drive	Saratoga, CA 95070
The Address:	Same as Residence	
inventor's Signature		
		Date
Full Name of the		
Full Name of # 3 Joint invento	r: Meichun Hsu	•••
Residence:	12717 Leander Drive	Citizenship: US
Post Office Address:	Same as Residence	Los Altos Hills, CA 94022
	Ken	
Inventor's Signature	_	Nov 5, 2002
		Date
Full Name of # 4 joint inventor.	:	
Residence:		Citizenship:
Post Office Address:		
Ottha Mudress:		
Inventor's Signature		
		Date
Euli Man		
Full Name of # 5 joint inventor:		Circum
Residence:		Citizenship:
Post Office Address:		
A		
nventor's Signature		Date
		Date
Full Name of # 6 joint inventor:		
Residence:		Cit/zenship:
Post Office Address:		
iventor's Signature		
		Date
ull Manager		
ull Name of # 7 Joint inventor:		Citizenship:
esidence:		Singeriship:
est Office Address:		
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Pentor's Signature		Date
		Vale
If Name of # 8 Joint inventor:		
sidence:		Citlzenship:
<u> </u>		
et Office Address:		
entor's Signature		
,		Date